

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
17 January 2002 (17.01.2002)

PCT

(10) International Publication Number
WO 02/003949 A3

- (51) International Patent Classification⁷: **A61K 7/48**, 7/42, G01J 1/50
- (21) International Application Number: PCT/US01/20650
- (22) International Filing Date: 27 June 2001 (27.06.2001)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/217,426 10 July 2000 (10.07.2000) US
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AT (utility model), AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, CZ (utility model), DE, DE (utility model), DK, DK (utility model), DM, DZ, EE, EE (utility model), ES, FI, FI (utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (utility model), SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
— entirely in electronic form (except for this front page) and available upon request from the International Bureau
- (88) Date of publication of the international search report: 25 July 2002
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: UV INDICATOR TO SIGNAL THE REDUCTION OF SUNSCREEN EFFICIENCY

(57) Abstract: A sun protection kit and a method for preventing overexposure to ultraviolet radiation are disclosed. The sun protection kit comprises a sunscreen and an indicator that alert a user when the sunscreen is no longer providing sufficient UV protection and needs to be reapplied. The indicator comprises a photochromic molecule, which changes color when exposed to ultraviolet radiation.



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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 01/20650

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K7/48 A61K7/42 G01J1/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K G01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 080 415 A (SIMON JEAN-CHRISTOPHE) 27 June 2000 (2000-06-27) abstract	1-4,8-10
A	US 5 986 273 A (TRIPP JAMES E ET AL) 16 November 1999 (1999-11-16) claim 1	1,3-5,9, 10
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A	US 5 730 961 A (GOUDJIL KAMAL) 24 March 1998 (1998-03-24) abstract	1,3
A	US 5 581 090 A (GOUDJIL KAMAL) 3 December 1996 (1996-12-03) abstract	1,2



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

29 April 2002

Date of mailing of the international search report

07/05/2002

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 01/20650

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